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	Application No.	Applicant(s)	
Notice of Allowability	10/788,618	ARAM, FARBOD	
	Examiner	Art Unit	
	Jeffrey S. Zweizig	2816	
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED or other appropriate comm GHTS. This application is	in this application. If not included nunication will be mailed in due c	d ourse. <b>THIS</b>
1. This communication is responsive to the election filed 3/8/0	<u>)5</u> .		
2. The allowed claim(s) is/are 11-29.			
3. A The drawings filed on 27 February 2004 are accepted by the	ne Examiner.		
<ul> <li>4. ☐ Acknowledgment is made of a claim for foreign priority un</li> <li>a) ☐ All b) ☐ Some* c) ☐ None of the:</li> <li>1. ☐ Certified copies of the priority documents have</li> <li>2. ☐ Certified copies of the priority documents have</li> </ul>	been received.	·	
<ul><li>3. ☐ Copies of the certified copies of the priority documents have</li></ul>	• •		on from the
International Bureau (PCT Rule 17.2(a)).	Aments have been receive	ed in this hational stage application	JII II OIII GIE
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	ENT of this application.		
5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give			TICE OF
6. $\square$ CORRECTED DRAWINGS ( as "replacement sheets") mus	t be submitted.		
(a) ☐ including changes required by the Notice of Draftspers	•	w ( PTO-948) attached	
1) ☐ hereto or 2) ☐ to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	Amendment / Comment o	or in the Office action of	
ldentifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the			ack) of
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL MAT FOR THE DEPOSIT OF B	ERIAL must be submitted. No OLOGICAL MATERIAL.	ote the
Attachment(s)	- m		450)
1. Notice of References Cited (PTO-892)		nformal Patent Application (PTO	-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	Paper No	Summary (PTO-413), ./Mail Date	
<ol> <li>Information Disclosure Statements (PTO-1449 or PTO/SB/0         — Paper No./Mail Date → 13/29/04 ← 13/29/04</li> </ol>	ಶ), /. ⊠ Examiner's	s Amendment/Comment	
4.   Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's	s Statement of Reasons for Allow	vance
of Biological Material	9. 🗌 Other	<u> </u>	

Application/Control Number: 10/788,618

Art Unit: 2816

## Election/Restrictions

1. This application contains claims directed to the following patentably distinct species of the claimed invention:

Group I: Claims 1-10 directed toward Fig. 4A; and

Group II: Claims 11-29 directed toward Fig. 3B.

Applicant elected, without traverse, Group II: Claims 11-29 directed toward Fig. 3B.

## Examiner's Amendment

2. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

In paragraph [0001] line 2 of the specification, "\_\_\_\_\_" has been replaced with --10/789,306--.

In paragraph [0001] line 3 of the specification, "\_\_\_\_\_" has been replaced with --02/27/04--.

Claims 1-10 have been canceled.

Application/Control Number: 10/788,618 Page 3

Art Unit: 2816

Elected claims 11-29 were found to be allowable. So as to allow the application, claims 1-10 have been canceled since there are no generic claims and since the election was made without traverse.

## Allowable Subject Matter

3. Claims 11-29 appear to be allowable over the Prior Art of record. Rudolph discloses a cascode biasing circuit with circuit 7 that could be seen as a "frequency boosting circuit". However, the Prior Art of record does not appear to disclose a frequency boosting circuit that receives both a cascode bias and a main bias as recited in claims 11 and 21.

## Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jeffrey S. Zweizig whose telephone number is (571) 272-1758. The examiner can normally be reached on Monday thru Thursday 6:00 am to 4:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Timothy P. Callahan can be reached on (571) 272-1740. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 10/788,618 Page 4

Art Unit: 2816

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jeffley S. Zweizig Primary Examiner Art Unit 2816